FORM PTO 948 (REV 01-97)

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No 48/99/559

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

ne drawing filled (insert date) (Insert date	
Black ink. Color.	Hatching not indicated for sectional portions of an object.
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig (s)	Sectional designation should be noted with Arabic or
Pencil and non black ink is not permitted. Fig(s)	Roman numbers. Fig.(s)
HOTOGRAPHS: 37 CFR 1.84(b)	8. ARRANGEMENT OF VIEWS 37 CFR 1.84(i)
Photographs are not acceptable until petition is granted,	Words do not appear on a horizontal, left-to-right fashion when
3 full-tone sets are required. Fig(s)	page is either upright or turned, so that the top becomes the righ
Photographs not properly mounted (must brystol board or	side, except for graphs. Fig.(s)
photographic double-weight paper). Fig(s)	Views not on the same plane on drawing sheet. Fig.(s)
Poor quailty (half-tone). Fig(s)	9. SCALE. 37 CFR 1.84(k)
YPE OF PAPER. 37 CFR 1.84(e)	Scale not large enough to show mechansim with crowding
Paper not flexible, strong, white and durable.	when drawing is reduced in size to two thirds in reproduction.
Fig.(s)	Fig.(s)
Erasures, alterations, overwritings, interlingutions, folds, copy machine marks not acceptable. (too thin)	10. CHARACTER OF LINES, NUMERINS, & LETTERS. 37 CFR L640
Mylar, vellum paper is not acceptable (too thin).	Lines, numbers & leners not uniformly thick and well defined,
Fig(s)	clean, durable and black (poor line quality). Fig.(s) A CL
IZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	•
21.0 cm by 29.7 cm (DIN size A4)	11. SHADING. 37 CFR 1.84(m)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black shading not posmitted. Fig.(s)
All drawings sheets not the same size.	Shade lines, pale, rough and blurren. Fig.(s)
Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
ARGINS. 37 CFR 18.4(g): Acceptable margins:	37 CFR L48(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers and reference characters not plain and legible.
SIZE: A4 Size	Fig.(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figure legends are poor. Fig.(3)
SIZE: 8 1/2 x 11	Numbers and reference characters not oriented in the same
Margins not acceptable. Fig(s)	direction as the view. 57 CFR 1.84(p)(3) Fig.(s)
Top (T) Left (L)	Engligh alphabet no. a.e. 37 CFs 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Numbers, letters and reference characters must be at least
VIEWS, CFR 1.84(h)	32 cm (1/8 inch) in pagh 37 (27% 1,84 cm)   Figuss
REMINDER: Specification may require revision to	(3. LEAD LINES, 37 CFR L84(q)
correspond to drawing changesViews connected by projection lines or lead lines.	Lead lines cross each where Fig.(s).
Views connected by projection times or lead times.	Lead lines missing. Fig.(s)
rig.(s)	COMBERING OF SHEET'S COURAW COLOUR ARC
Brackets needed to show figure as one endig:	Miceis not numbered consecutively and nowbable numerals
Fig.(s)	beginning with number 1. Fig ( )
Views not labeled separately or properly.	)5. NUMBERING OF VIEWS, 37 CFR 1.84(c)
Fig.(s)	Views not numbered consecutively, and in Abrabic numeral.
Enlarged view not labeled separately or properly.	beginning with number   Fig. 5
Fig.(s)	16. CORRECTIONS. 37 CFR 1.5-9(%)
118(3)	Corrections not made from PFO-948 dated
	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast.
	Fig.(s)
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